

DATE: December 22, 2010
ADDENDUM NO.: 5
PROJECT NO.: 0939E
OWNER: CITY OF SAN ANTONIO
114 West Commerce Street
San Antonio, Texas 78205
PROJECT: FIRE STATION #11 STABILIZATION
610 South Frio
San Antonio, Texas 78207
ARCHITECT: Chesney-Morales & Associates, Inc.
4901 Broadway Suite 250
San Antonio, Texas 78209



This addenda is generally separated into sections for convenience; however, all contractors, subcontractors, material men, and all other parties shall be responsible for reading this entire addendum. The failure to list an item or items in all affected sections of this addendum does not relieve any party affected from performing as per instructions, providing that the information is set forth one time any place in this addendum. The addendum forms a part of the Contract Documents, modifying and superseding where it is inconsistent with them. All other conditions of the Contract Documents remain unchanged.

- ITEM 1 A Non-mandatory Pre-Bid Conference was held on Wednesday, December 1, 2010 at 2:00 p.m. at SAFD Fire Station #11, 610 S. Frio, San Antonio, Texas 78207; the attached Agenda was presented at the Pre-Bid conference; see hereto attached **EXHIBIT "A"**, 4 pages.
- ITEM 2 A Non-mandatory Pre-Bid Conference was held on Wednesday, December 1, 2010 at 2:00 p.m. at SAFD Fire Station #11, 610 S. Frio, San Antonio, Texas 78207; the following persons were in attendance at the Pre-Bid conference, see hereto attached **EXHIBIT "B"**, 2 pages.
- ITEM 3 A Non-mandatory Pre-Bid Conference was held on Wednesday, December 1, 2010 at 2:00 p.m. at SAFD Fire Station #11, 610 S. Frio, San Antonio, Texas 78207; see Meeting Minutes from that Pre-Bid Conference, see hereto attached **EXHIBIT "C"**, 2 pages.
- ITEM 4 Questions from the contractors must be directed to the architect, in writing, by December 29, 2010. No questions will be answered after the 29th.

ITEM 5 The City of San Antonio **REQUIRES** a "Receipt of Addendum" form signed for **EACH** addendum issued for this project. The document in its entirety has been **ADDED**, see hereto attached "**EXHIBIT "HH"**", 5 pages.

ITEM 6 **CLARIFICATION**

The agenda (see hereto attached **EXHIBIT "A"**) has been **REVISED** to say that "Primavera Contractor 4.1 (or higher) OR Primavera P5 (or higher)" software is **MANDATORY** for the CPM schedule.

ITEM 7 **CLARIFICATION**

ADDED note to read "**REGRADE AROUND NEW SUMP PUMPS, REFER TO CIVIL DRAWINGS**", as shown clouded in hereto attached **EXHIBIT "G"**, 1 page.

ITEM 8 **REVISED**

REVISED phasing plan to include drainage inlet when starting phase 1 and **REVISED** phases: Phase 1 changed to Phase 3 and Phase 3 changed to Phase 1, as shown clouded in hereto attached **EXHIBIT "F"**.

ITEM 9 **CLARIFICATION**

ADDED note to read "**REGRADE ALL EXISTING LANDSCAPE, REFER TO CIVIL DRAWINGS**" and "**NEW SOD ON 6" TOP SOIL IN ALL REGRADED AREAS**", as shown clouded in hereto attached **EXHIBIT "G"**.

ITEM 10 **CLARIFICATION**

ADDED note regarding tunneling under the existing utility pad at NE corner of building in order to install concrete retainers, as shown clouded in hereto attached **EXHIBIT "D"** and **EXHIBIT "I"**.

ITEM 11 **CLARIFICATION**

ADDED note to read "**REMOVE CONCRETE SLAB AT SIDEWALKS AND UNDER EXTERIOR STAIR, REFER TO CIVIL AND STRUCTURAL DRAWINGS**", as shown clouded in hereto attached **EXHIBIT "E"**.

ITEM 12 **CLARIFICATION**

ADDED note regarding northeast driveway to read "**NEW CONCRETE PAVE, REFER TO CIVIL DETAIL B/C1**", as shown clouded in hereto attached **EXHIBIT "G"**.

ITEM 13 **REVISED**

REVISED note to read “**SUMP PUMPS TO BE CLEANED OUT COMPLETELY AND SUMP PUMPS REPLACED, REFER TO MEP DRAWINGS FOR LOCATION**”, as shown clouded in hereto attached **EXHIBIT “G”**.

ITEM 14 **REVISED**

REVISED note to read “**NEW CONCRETE FLATWORK TO MATCH EXISTING PEBBLE FINISH, REFER TO CIVIL DRAWINGS**”, as shown clouded in hereto attached **EXHIBIT “G”**.

ITEM 15 **CLARIFICATION**

ADDED note in respective areas to read “**EXISTING LANDSCAPE TO REMAIN**”, as shown clouded in hereto attached **EXHIBIT “G”**.

ITEM 16 **CLARIFICATION**

ADDED note regarding location of removal of soil for new concrete retainers, as shown clouded in hereto attached **EXHIBIT “H”**.

ITEM 17 **CLARIFICATION**

ADDED note to read “**REMOVE EXISTING LANDSCAPE IN THIS AREA AND PREP FOR NEW CONSTRUCTION, REFER TO CIVIL AND LANDSCAPE DRAWINGS**”, as shown clouded in hereto attached **EXHIBIT “H”**.

ITEM 18 **CLARIFICATION**

ADDED notes (EX: “**NORTHWEST APPARATUS BAY**”) for location purposes, as shown clouded in hereto attached **EXHIBIT “H”**.

CIVIL

ITEM 19 Civil issues provide by Macina-Bose-Copeland and Associates, Inc., Civil Engineer; see hereto attached **EXHIBIT “J” - “L”**, 3 – 8.5x11 pages.

STRUCTURAL

ITEM 20 Structural issues provided by Beicker Martinez Engineers, Structural Engineer; see hereto attached **EXHIBIT “AA” – “GG”**, 7 – 8.5x11 pages.

QUESTIONS FROM BIDDERS AND ANSWER BY CHESNEY-MORALES & ASSOCIATES, INC.:

Question 1: Which sides of building need new concrete retainers?

ANSWER: *Refer to the Structural Drawing sheet S1.1 in Final Construction Documents set for overall extents; refer to Structural and Architectural Drawings, see hereto attached EXHIBIT "H" and EXHIBIT "BB" for additional clarification.*

Question 2: Are the existing sump pumps being taken out and new pumps being put in?

ANSWER: *Yes, the plumbing drawings (refer to sheets P000 and P101 in sealed Final Construction Drawings set) call for the removal of the two existing pumps and to provide a total of four new pumps (two new and two back-up pumps).*

Question 3: Will there be emergency lights in the apparatus bay?

ANSWER: *Yes, refer to "Pump Schedule" on sheet P000 for the note to provide emergency light in the apparatus bay.*

Question 4: The plans do not call out the areas the soil retainers are to be installed nor are quantity of soil retainers to be installed specified.

ANSWER: *Refer to the Structural Drawing sheet S1.1 in Final Construction Documents set for overall extents; refer to Structural drawings, see hereto attached EXHIBIT "BB" for additional clarification.*

Question 5: The plans do not indicate that this area (concrete mechanical pad) is prohibited from being demolished in order to gain access to the building's footing.

ANSWER: *Refer to Structural, Architectural, and Civil drawings, see hereto attached EXHIBIT "D", EXHIBIT "I", EXHIBIT "K", and EXHIBIT "BB".*

END OF ADDENDUM NO. 5

EXHIBIT "A"

AGENDA

- I. SUBJECT OF MEETING: PRE-BID CONFERENCE: December 1, 2010 AT 2:00 P.M.
- II. PROJECT DESCRIPTION: RE-BID PACKAGE
The work covered under this contract will include but is not limited to the structural stabilization of Fire Station #11, approximately 23,000 sq. ft. Provide correction for inadequate site drainage and soil retention condition at pier and beam building foundation. In addition, remove and replace an enclosure beneath exterior stair.

NOTE The City of San Antonio does now require that Bidders must turn in an Addendum "Acknowledgement" form with "**EACH**" addendum that has been issued prior to Bid Date of December 15, 2010. This Acknowledgement form for **each** Addendum must be included in the Bid Packet. Bidding contractors are to submit questions in writing by December 7, 2010. No questions will be answered after the 7th.
- III. INTRODUCTION
 - A. ARCHITECT
 1. Chesney-Morales & Associates, Inc.
4901 Broadway Suite 250
San Antonio, Texas 78209
(210) 828-9481
(210) 828-9719 (Fax)
Principal in Charge:
Richard G. Morales
Project Manager: Jennifer Flores

Owner Designated Representatives:
Jesse Fernandez, Architect
Fire Facilities Coordinator SAFD
Services Logistics Division Facilities Management
4531 S. Zarzamora
San Antonio, Texas 78211
(210) 206-2336

Mr. Brian Orebaugh
City Architect
City of San Antonio
114 West Commerce Street 8th Floor
San Antonio, Texas 78283
(210) 207-8203
(210) 207-4418 (Fax)
 - B. ROLE AND RESPONSIBILITY
 - a) Owner's Representative.
 - b) Primary contact for the Contractor.
 - c) Construction progress meetings (twice monthly).
 - d) Observe and monitor progress and workmanship.
 - e) Assist in the coordination between contractors and provide schedule information.

- f) Responsible for design and interpretations of the construction documents, plans and specifications.
- g) Provide technical assistance during construction.
- h) Review submittals and pay request.
- i) Review progress schedule.

IV. STATE REQUIREMENTS

V. PROJECT CONTROL PROCEDURES

A. To be submitted prior to First Progress Payment: or as indicated below:

1. SCHEDULE OF VALUES: Contractor and Chesney-Morales & Associates, Inc. to review Schedule of Values, amounts, details and format to establish satisfactory control documents. Submit 20 days prior to first application for payment.

5

2. SCHEDULE (CPM BAR CHART): Contractor to provide schedule for use in coordination of project with Owner's operation and scheduling of work. Submit within 15 days of Notice to Proceed. The use of a computerized schedule program such as Primavera Contractor 4.1 (or higher) OR Primavera P5 (or higher) is **mandatory**.

3. SUBMITTAL LIST: Contractor to provide Chesney-Morales & Associates, Inc. with a schedule of required shop drawings and submittals based on contract requirements and developed in conformity with the project schedule. Provide Schedule of Submittals for all submittals within 10 days of Notice to Proceed.

4. LIST OF SUBCONTRACTORS: Contractor to provide a list of all proposed subcontractors with current mailing address, telephone number and contact person. Update any changes to project manager.

5. PROGRESS PAYMENTS: Contractor to submit all payment requests to Chesney-Morales & Associates, Inc. no later than the 25th of the month. Provide invoices, release of lien and insurance for all stored materials. Follow outline from Barrio Comprehensive.

B. MONTHLY PROGRESS PAYMENTS

1. Payment certification for completed activities as per schedule of values and invoiced cost for stored materials. Completed activities will be reviewed once per month for payment by Chesney-Morales & Associates, Inc.

2. MONTHLY SUBMITTALS:

a. Updated Schedule:

- (1) Indicated activities completed this period with completion dates for each activity.
- (2) Indicate activities started and in progress with start dates and time remaining to complete.

- b. Inventory of Stored Materials with Invoices.
- c. Narrative Report
 - (1) Progress during last bi-monthly period (twice monthly).
 - (2) Plan for next two weeks (twice monthly).
 - (3) Identify potential delays and problems before they occur.
 - (4) Progress photos showing location and date.

C. COORDINATION

- 1. Chesney-Morales & Associates, Inc. onsite weekly for meetings with project superintendent to coordinate activities with the Owner and Contractor operations.
- 2. Regular construction meeting twice monthly with Owner, Chesney-Morales & Associates, Inc. and Contractors.
- 3. Structural Engineer to be notified 58 hours in advance of any structural modifications.
- 4. All phases of work to be coordinated through Owner's Designated Representative and Architect. Some work activities may have to be arranged to accommodate facility schedules. If any type of outage is anticipated, it must be coordinated through Chesney-Morales & Associates, Inc. and facility management.

D. SUBMITTALS

- 1. Contractor to review and certify all submittal data and shop drawings prior to submittal.
- 2. Contractor to submit six (6) copies of all data and shop drawings to Chesney-Morales & Associates, Inc. Chesney-Morales & Associates, Inc. to retain one file copy and two copies for Owner. Chesney-Morales & Associates, Inc. to retain one (1) field copy. Engineer to retain one (1) copy of items relating to their phase of the work. Three copies of product data and shop drawings will be returned to contractor. At project closeout, contractor to provide Owner with one (1) complete reproducible set.

E. FULL TIME SUPERINTENDENT

Contractor to provide full time superintendent on site at all times during the work. Superintendent must have full authority to make decisions. Superintendent to be responsible for coordination between subcontractors. Superintendent to attend all construction meetings and prepare all meeting minutes.

F. SITE USE

Contractor may use a designated portion of the construction area for the job office. Parking may be limited at the site; the Owner will designate parking areas. Owner will designate all haul routes and materials handling within the property.

VI. PHASING OF WORK

A. CRITICAL DATES

1. Submit preliminary phased schedule for review/coordination to Chesney-Morales & Associates, Inc. within seven (7) days of notice to proceed.
2. Submit ALL shop drawings and product data within thirty (30) days of Notice to Proceed.

B. CLOSE COORDINATION WITH CHESNEY-MORALES & ASSOCIATES, INC. AND FACILITY

1. Major material deliveries.
2. Debris removal.
3. Review of proposed staging areas.
4. Immediate notification of damage to any utility.
5. Site Security - review with Facility Administration and Owner.
6. Safety - all accidents to be reported and copies of E-1 of accidents to be submitted at construction meetings.
7. Vehicular operation and parking.

VII. PROJECT DURATION AND MILESTONES

VIII. QUESTIONS AND DISCUSSION FROM THE FLOOR

IX. CONCLUSION OF MEETING

- A. Provide answers to questions in writing.
- B. Provide submittal logs, forms, schedules, etc.

Meeting Attendance Log

Project: Fire Station #11 Stabilization
Project #: 0939E
Purpose: Pre-bid Conference

Date: December 1, 2010
Time: 2:00pm
Location: FS#11, 610 S. Frio

Name	Company Or Department	Phone	Fax	Email address
Richard G. MORALES	Chesney MORALES	210 828 9481	210 828 9719	rgm@cma- architects.com
Angelica mata	CIMS - Contracts	207-8437		angelica.mata@ sanantonio.gov
David Palacios	CIMS-Labor	207-2099		David.palacios@ San Antonio.gov
Brinda Navarro	CO SA - CIMS	207 5442	207 5151	brinda.navarro @sanantonio.gov
MARK BEAVER	CO SA - CIMS	207 2738		MARK.BEAVERS @SANANTONIO.GOV
BRIAN OREBAUGH	CO SA - CIMS	207-8203		BRIAN.OREBAUGH @SANANTONIO.GOV
Chris Felsing	Quality Foundation Rpt	659-7739		Quality Foundation @ATT.NET
MICHAEL RIVAS	VALLA CONSTRUCTION INC.	641-0258	641-0290	MICHAEL@VALLA- INC.COM
ANTONIA BOWMAN	(OBSERVATION ONLY OF BIDDING PROCESS) FPC	226-1246 X213		abowman@fpcarch.com
Fernando Hernandez	CO SA - CIMS	207 1339		fernando.hernandez@ sanantonio.gov
Jennifer Flores	Chesney Morales	828-9481	828-9719	jflores@ cma-architects.com
Jason Clemmens	Du-West Total Plumbing	832 256-9735		
Sean Horton	Du-West Total Plumb.	832 256-2200		
JUSTIN FRIESENHAW	TAND F CONST. CO.	830-625-1984	830-625-1971	tandfconstruction.com t-fconst@bcsglobal.net

**Chesney
Morales ARCHITECTS/PLANNERS
& Associates, Inc.**

[illegible]

EXHIBIT "C"

**Chesney
Morales ARCHITECTS/PLANNERS
& Associates, Inc.**

4901 Broadway, Suite 250
San Antonio, Texas 78209
(210) 828-9481 (210) 828-9719 (FAX)

Pre-Bid Conference

December 1, 2010

2:00 pm

Fire Station #11

To: Brian Orebaugh, City of San Antonio
From: Chesney Morales & Associates, Inc.
Date Issued: December 15, 2010
Subject: Pre-Bid Conference with bidders for Fire Station #11 Stabilization

General Comments:

All of the following items were reviewed with group discussion:

1. Introduction by Richard
2. Angelica Mata with the contracts department discussed the solicitation:
 - a. A bid bond or cashier's check is required
 - b. An "Acknowledgement Form" must be signed for every addenda
 - c. A 010 form regarding wage/hour must be turned in with bid package
 - i. After bid package is turned in, there are 10 days to turn in payment and performance bond
 - d. Submittals are due by (no later) 1:00pm on Wednesday, January 12, 2010
 - e. All addendums, sign-in, etc. will be posted to the website
 - f. Correspondence with city staff is restricted
3. Questions must be sent to CMA in writing by January 29th, no questions will be answered after the 29th
 - a. Any responses to the questions will be issued via Addendum
4. Brenda Navarro with the Small Business Office discussed:
 - a. 052 Good Faith Effort Plan form – contractor must fill this out, sign and turn in with bid package
 - b. Contact with Brenda Navarro is permitted if there are questions
 - c. 053 COSA Letter of Intent for Contracts Utilizing Small Business Contracting Goals form and 054 Request for Approval of Change to Original Affirmed List of Subcontractors/Suppliers form are not needed in the bid package at time of turn-in
 - d. January 1, 2011 new ordinances go into effect
5. David Palacios with Labor Compliance discussed:
 - a. Wages for heavy highway and building will be used
 - b. Holidays are time and a half
 - c. No longer accepting paper – new LCP digital system is mandatory
6. Correspondence to be: contractor → CMA → City of San Antonio
7. Jesse Fernandez discussed:
 - a. Shifts at Fire Station #11:
 - i. All shifts begin at 9am and last 24 hours – there are 3 shifts
 - ii. Every 24 hours a new shift of people (including new captain) start
 - iii. EMS is on a 4-day shift
 - iv. Confirmed that very limited parking and space to store trash, etc. Prefers to keep contractor away from everyday facilities operations.
 - v. Land next to exit ramp is not Fire Station #11 property. State highway easement may not be used for storage.
 - vi. Rear southeast driveway have new concrete retainers
8. Brian Orebaugh is to coordinate with Jesse Fernandez a 3-4 hour site visit is to be set up for contractors to examine the site. CMA to be present in case any questions arise.
9. Mark Beavers clarified that primavera is REQUIRED for the schedule

The following occurred during a walk-through of the site:

10. Clarify to regrade around sumps A1.3

11. Change phasing plan (A1.2) to be:
Phase 1 → Phase 3
Phase 2
Phase 3 → Phase 1
12. Move line on phasing plan (A1.2) to include the inlet that intersects at Phase 1 & 3
13. Undermine under front patio
14. Put depth of beam on structural drawing (Daniel to send via email today (12/01/10))
15. Civil to show new concrete (C2 of 2) of entire slab (to match existing pebble finish) at back exterior stair location. Show demolition of existing concrete (C1 of 2) to allow for structural piers to be put in. The 2 sidewalks leading to the parking lot are to remain as is
16. Sump pit to be cleaned out
17. Verify where light is in pit
18. Daniel Fargazo verified that concrete retainers exist at SE drive that was repoured recently. These will remain.
19. Civil to show new concrete (on sheet C2 of 2) at locations of new retainers around the entire building. Show demolition of concrete (on sheet C1 of 2) at locations where concrete retainers are proposed
20. Describe new concrete around building
21. CMA to call MEP regarding utilities on north side of building

These minutes are an interpretation of the items discussed. Anyone wishing to modify these minutes shall notify this office in writing within ten days of the date received; otherwise the minutes shall stand as written.

BY: Richard Morales, Jennifer Flores - Project Managers, Chesney Morales & Associates, Inc.

EXHIBIT "D"

OPTION 1: CONTRACTOR TO TEMPORARILY REMOVE EXISTING CONDENSING UNIT TO ACCOMMODATE SITE WORK. CONTRACTOR TO PUMP DOWN / RECLAIM REFRIGERANT AND DISCONNECT ELECTRICAL PRIOR TO REMOVAL. CAP EXISTING REFRIGERANT AND CONTROL LINES AT WALL. AFTER SITE WORK IS COMPLETE, REINSTALL CONDENSING UNIT ON NEW 4" CONCRETE HOUSEKEEPING PAD. EXTEND EXISTING REFRIGERANT LINES TO UNIT. INSULATE WITH 1" FLEXIBLE ELASTOMERIC INSULATION. PAINT INSULATION WITH UV RESISTIVE PAINT. CONTRACTOR TO FOLLOW MANUFACTURERS RECOMMENDATIONS ON STARTUP. (REFRIGERANT, ELECTRICAL, ETC.)

OPTION 2: CONTRACTOR SHALL USE CAUTION ON REPLACING CONCRETE RETAINERS AT EXTERIOR OF BUILDING WHERE UTILITIES, CONDENSORS, AND CONCRETE PADS OCCUR. AS HE WILL HAVE TO TUNNEL UNDERNEATH CONCRETE PAD NEXT TO BUILDING TO REPLACE CONCRETE RETAINERS. REFER TO STRUCTURAL DRAWINGS FOR CONCRETE RETAINERS

5

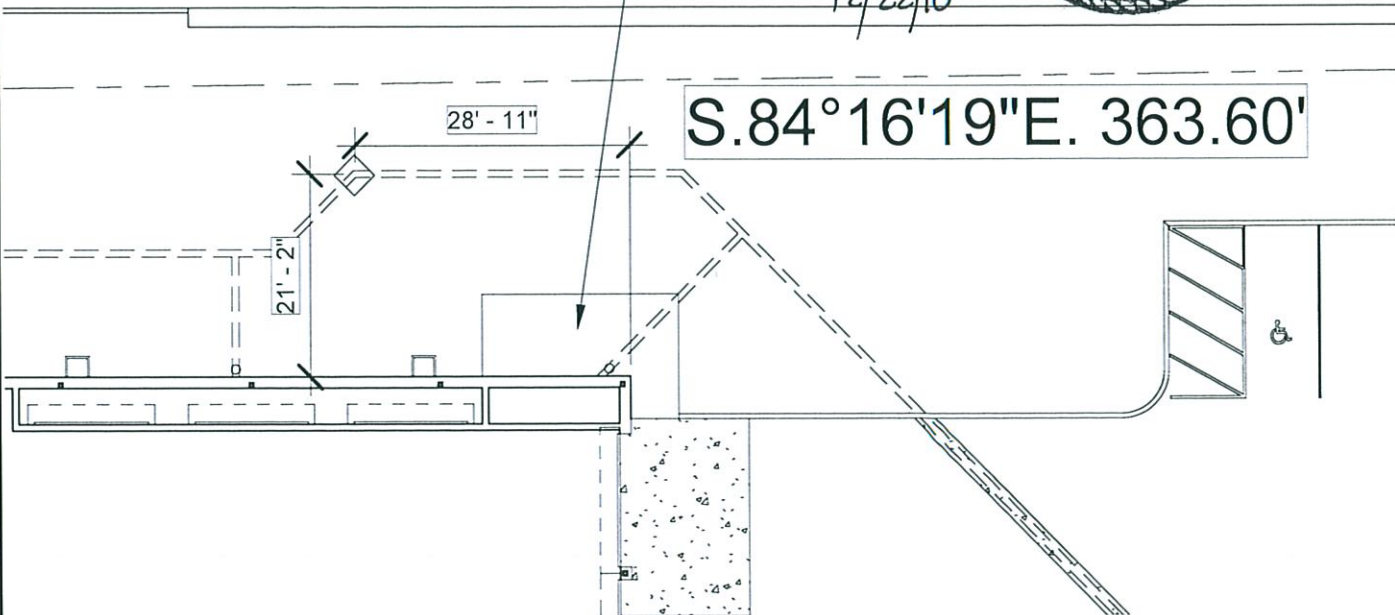


12/22/10

28' - 11"

S.84°16'19"E. 363.60'

21' - 2"



① NEW WORK SITE PLAN - UTILITY PAD
1" = 20'-0"

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FILE NAME: DATE: 12-22-10

JOB NO. 0939E DRAWN BY: JF

SHEET

OF

Chesney
Morales ARCHITECTS/PLANNERS
& Associates, Inc.

1000 Broadway Suite 1000 San Antonio, Texas 78207
210.225.1111

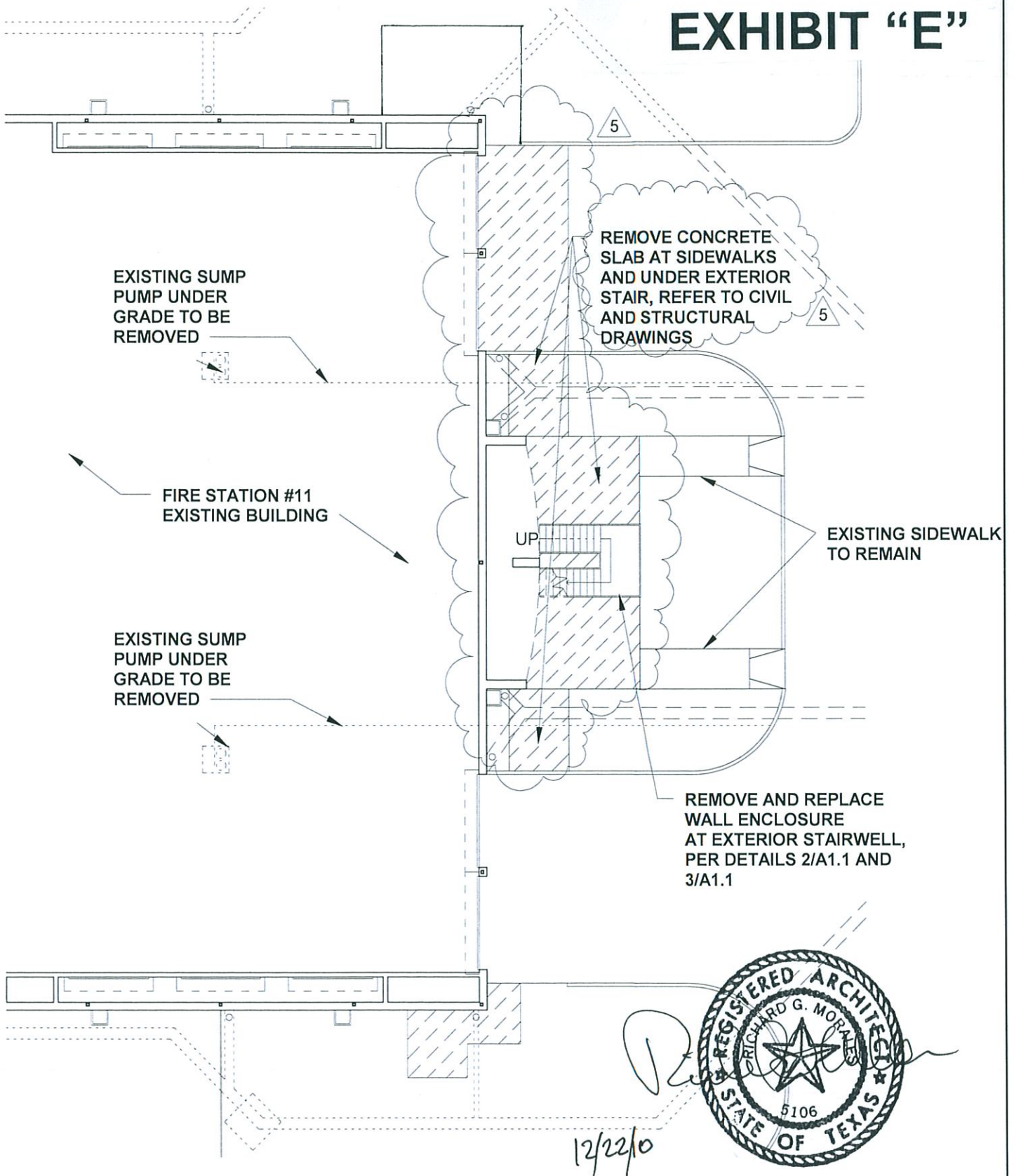


RENOVATIONS TO
CITY OF SAN ANTONIO
FIRE STATION NO. 11 STABILIZATION

600 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

ADDENDUM #5

EXHIBIT "E"



1 DEMOLITION SITE PLAN
1" = 20'-0"

ADDENDUM #5

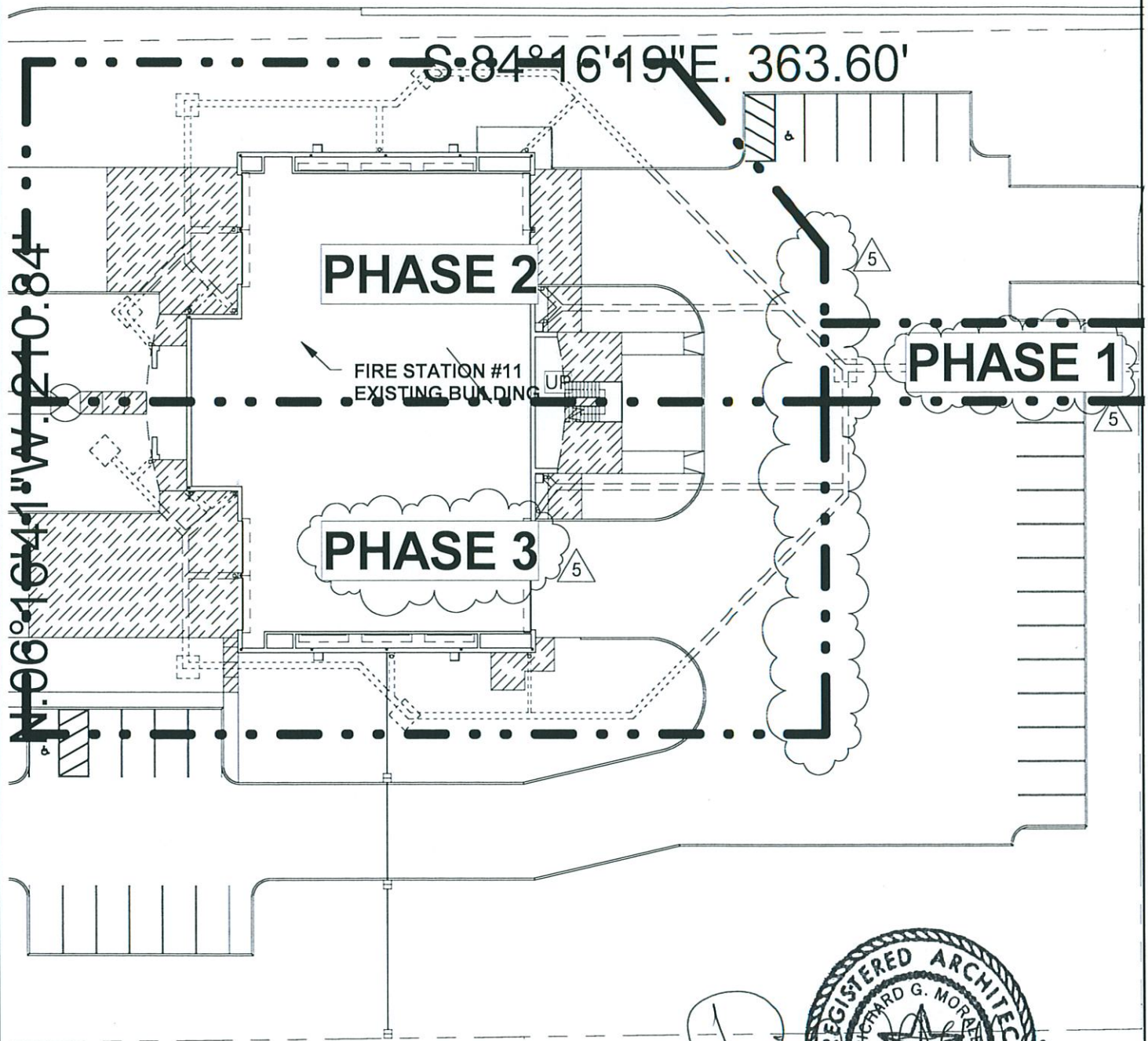
FILE NAME:	DATE: 12-22-10
JOB NO: 0939E	DRAWN BY: JF
SHEET	
OF	

**Chesney
Morales** ARCHITECTS/PLANNERS
& Associates, Inc.



RENOVATIONS TO
CITY OF SAN ANTONIO
FIRE STATION NO. 11 STABILIZATION
600 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

EXHIBIT "F"



1 PHASING PLAN
1" = 40'-0"

12/22/10



ADDENDUM #5

FILE NAME:	DATE: 12-22-10
JOB NO: 0939E	DRAWN BY: JF
SHEET	
OF	

**Chesney
Morales
& Associates, Inc.**
ARCHITECTS/PLANNERS
2001 Broadway Suite 400 San Antonio, Texas 78207
210.221.1111



RENOVATIONS TO
**CITY OF SAN ANTONIO
FIRE STATION NO. 11 STABILIZATION**
600 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

EXHIBIT "G"



12/22/10

SOUTH FRIO STREET EXIT RAMP FROM SOUTH BOUND I.H. 35

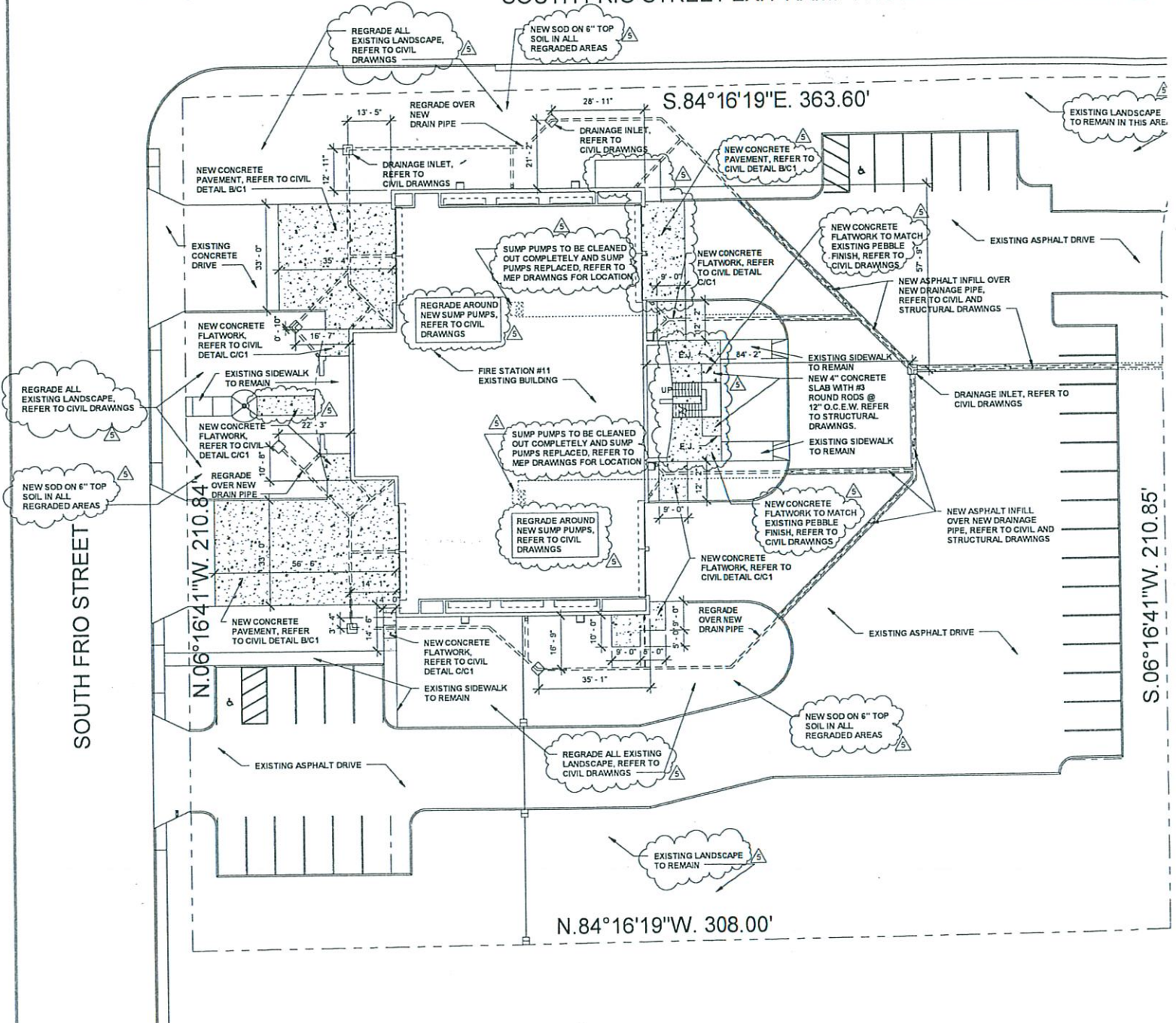


EXHIBIT "H"



12/22/10

NOTE: REMOVE SOIL AROUND ENTIRE BUILDING EXCEPT SOUTHEAST ENTRANCE AND REPLACE WITH NEW CONCRETE RETAINERS. REFER TO STRUCTURAL DRAWINGS. BACKFILL AT TOP WITH 6" TOP SOIL AND SOLID SOG WHERE NO CONCRETE IS CALLED FOR.

SOUTH FRIO STREET EXIT RAMP FROM SOUTH BOUND I.H. 35

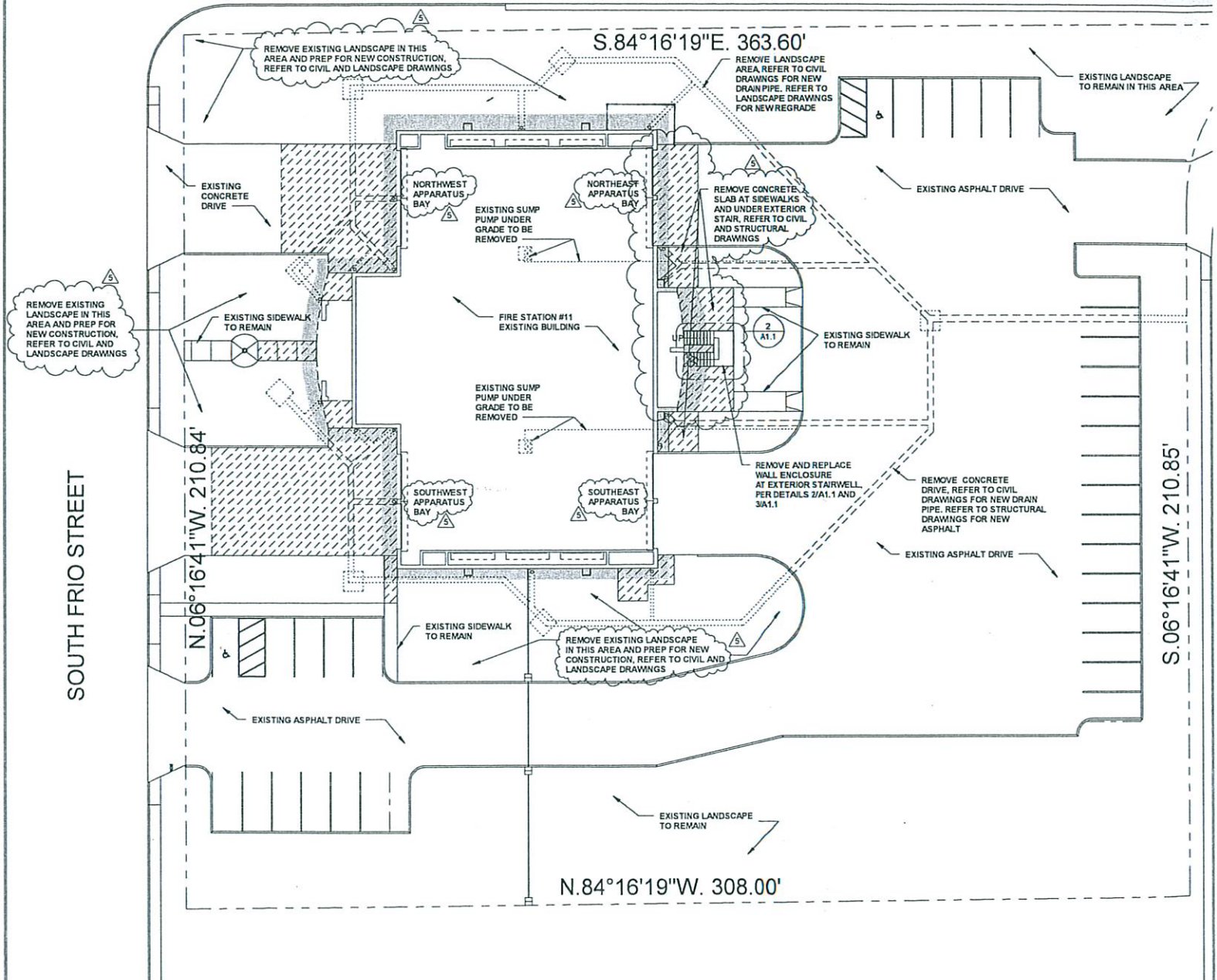
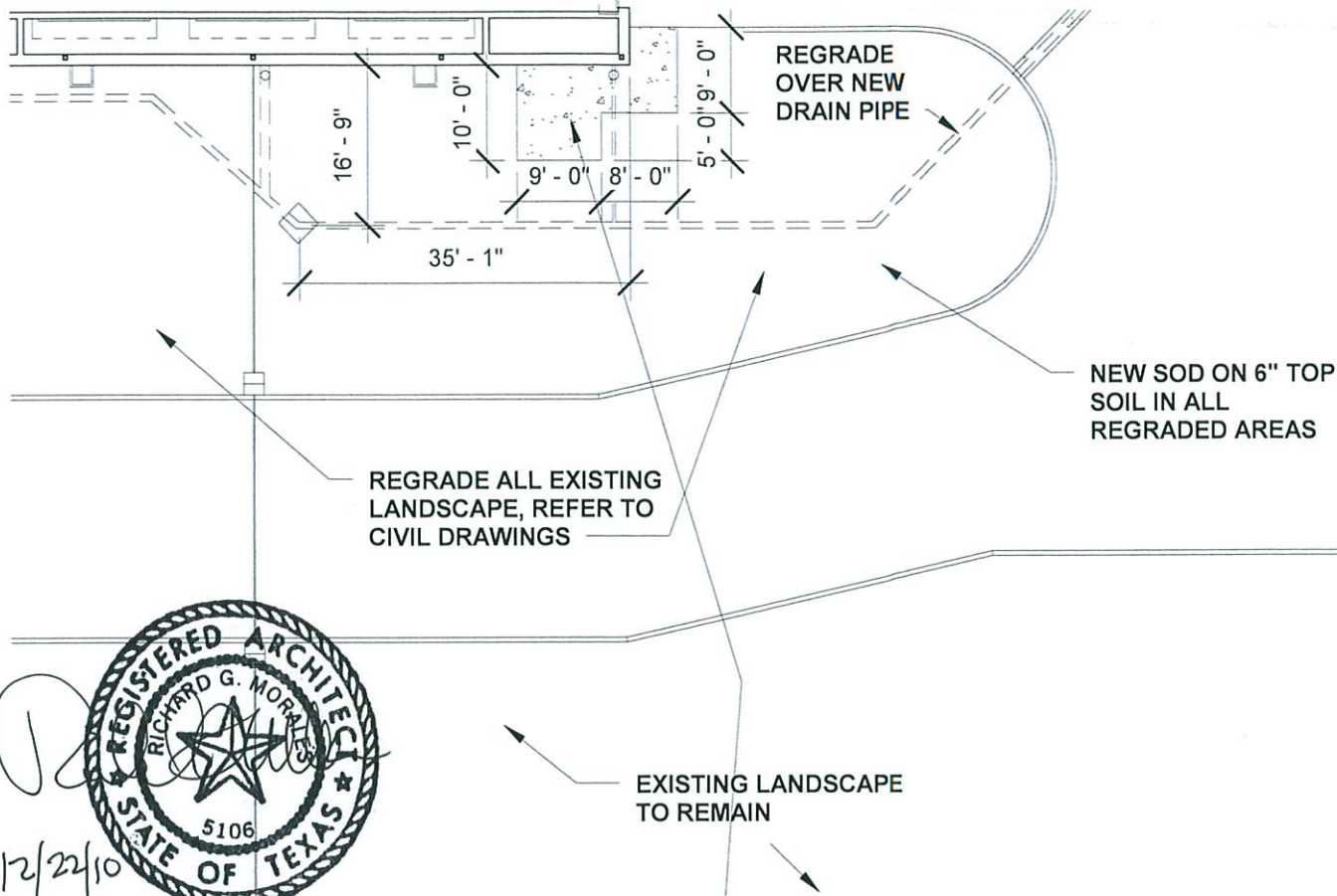


EXHIBIT "I"



N.84°16'19"W. 308.00'

OPTION 1: CONTRACTOR TO TEMPORARILY REMOVE EXISTING CONDENSING UNIT TO ACCOMMODATE SITE WORK. CONTRACTOR TO PUMP DOWN / RECLAIM REFRIGERANT AND DISCONNECT ELECTRICAL PRIOR TO REMOVAL. CAP EXISTING REFRIGERANT AND CONTROL LINES AT WALL. AFTER SITE WORK IS COMPLETE, REINSTALL CONDENSING UNIT ON NEW 4" CONCRETE HOUSEKEEPING PAD. EXTEND EXISTING REFRIGERANT LINES TO UNIT. INSULATE WITH 1" FLEXIBLE ELASTOMERIC INSULATION. PAINT INSULATION WITH UV RESISTIVE PAINT. CONTRACTOR TO FOLLOW MANUFACTURERS RECOMMENDATIONS ON STARTUP. (REFRIGERANT, ELECTRICAL, ETC.)

OPTION 2: CONTRACTOR SHALL USE CAUTION ON REPLACING CONCRETE RETAINERS AT EXTERIOR OF BUILDING WHERE UTILITIES, CONDENSORS, AND CONCRETE PADS OCCUR. AS HE WILL HAVE TO TUNNEL UNDERNEATH CONCRETE PAD NEXT TO BUILDING TO REPLACE CONCRETE RETAINERS. REFER TO STRUCTURAL DRAWINGS FOR CONCRETE RETAINERS

NEW WORK SITE PLAN - UTILITY PAD

1" = 20'-0"

ADDENDUM #5

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FILE NAME: DATE: 12-22-10

JOB NO: 0939C DRAWN BY: JF

SHEET

OF

**Chesney
Morales
& Associates, Inc.**
ARCHITECTS/PLANNERS



RENOVATIONS TO
**CITY OF SAN ANTONIO
FIRE STATION NO.11 STABILIZATION**

600 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207



EXHIBIT "J"

MACINA • BOSE • COPELAND and ASSOCIATES, INC
CONSULTING ENGINEERS AND LANDSURVEYORS

1035 Central Parkway North, San Antonio, Texas 78232
(210) 545-1122 FAX (210) 545-9302
www.mbcengineers.com

December 22, 2010

Jennifer Flores
Chesney Morales
4901 Broadway, Suite 250
San Antonio, Texas 78209

Re: Fire Station No. 11: Addendum #5
MBC Job No. 30398-1270

Mrs. Flores,

Below are the changes listed by Addendum #5 that pertains to the civil plans.

ITEM 1.

1. The portion of the sidewalk in the front of the building is now called out to be removed and replaced with new concrete flatwork because of severe erosion under the concrete.
2. A note was added to the plan stating for contractor to refer to architectural plans for concrete retainer notes around the utility pads.

ITEM 2.

1. An underground grading plan was added.

If you have any questions or comments, please contact me at jcantu@mbcengineers.com.

Thank you,
MBC Engineers

A handwritten signature in blue ink, appearing to read 'Jose M. Cantu', written over a horizontal line.

Jose M. Cantu, PE

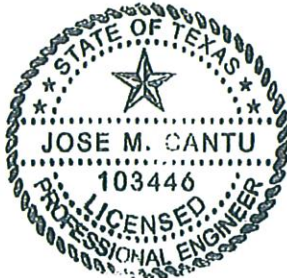


EXHIBIT "K"

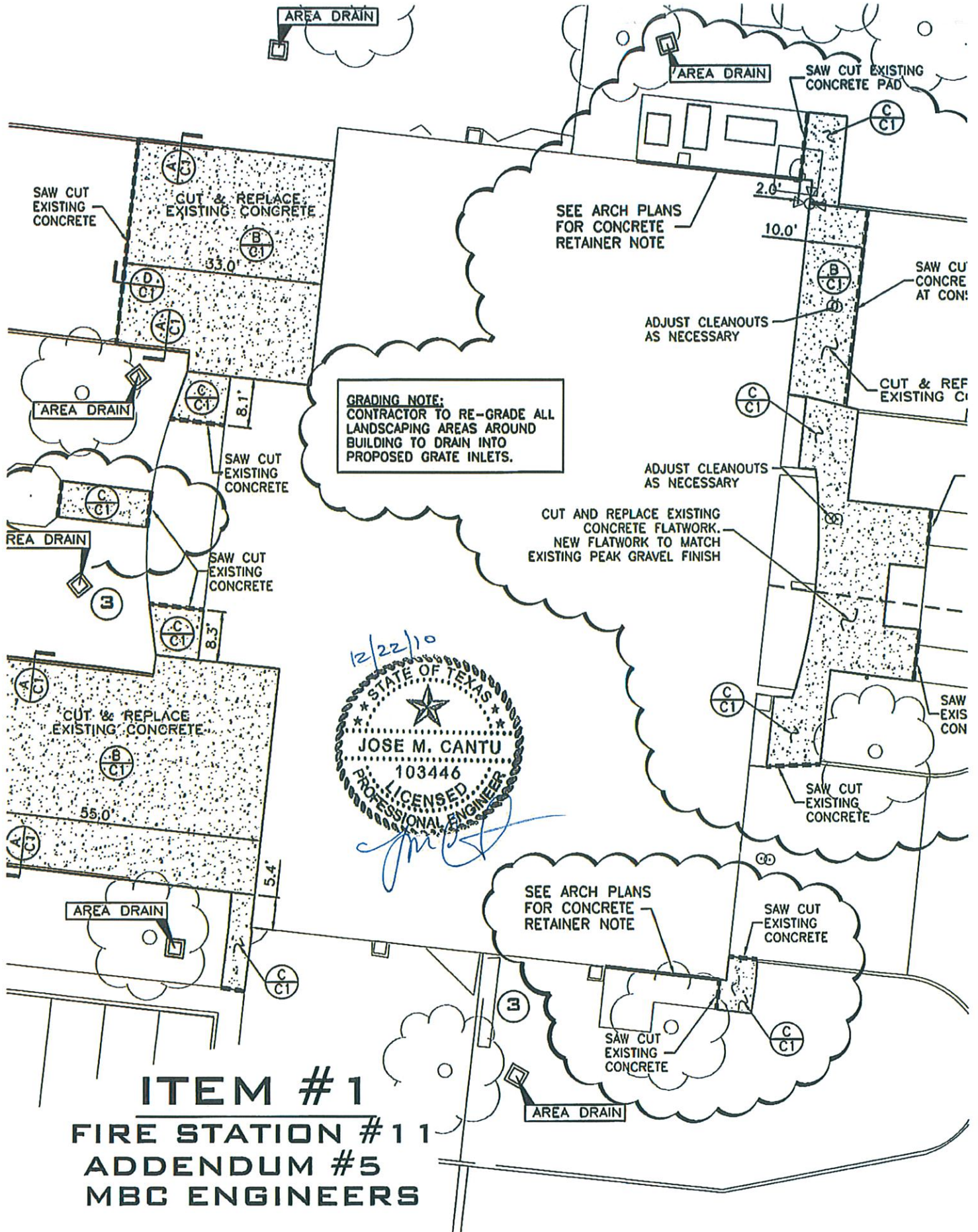
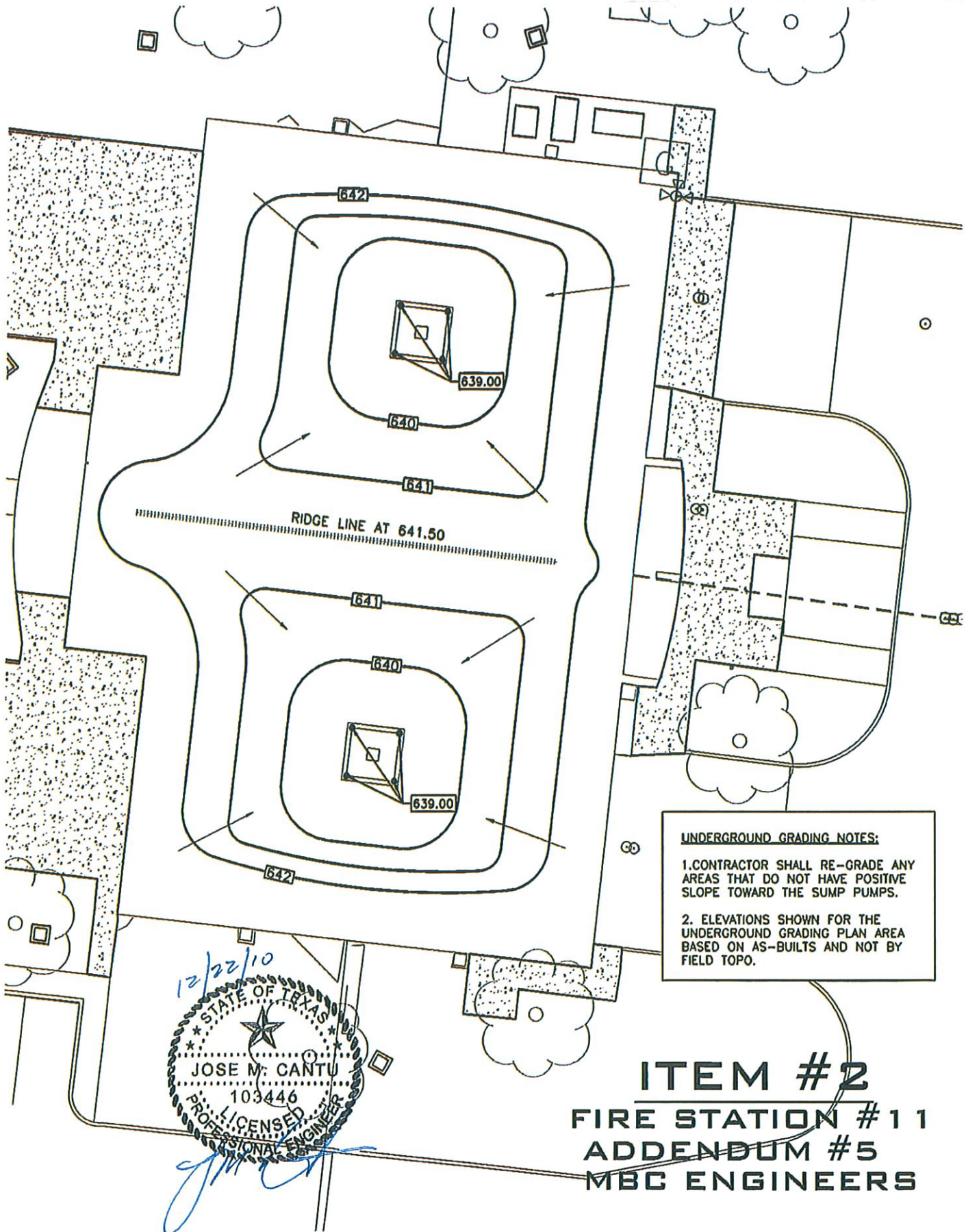


EXHIBIT "L"





BEICKER MARTINEZ ENGINEERING F-1029

DLB ENGINEERING, LLC. • 2702 N Loop 1604 E, Suite 201 • San Antonio, Texas, 78232 • Phone (210) 824-2908 • Fax (210) 496-9330

Structural Supplemental Information

SSI —5 (Addendum #5)

December 22, 2010

Ms. Jennifer Flores
Chesney Morales and Associates
4901 Broadway #250
San Antonio, Texas 78209

To Plans and Specifications for **City of San Antonio Fire Station # 11 Stabilization --- BME #10205**
600 South Frio Street
San Antonio, Texas 78207

Preface Requirements

This supplemental information is referred to by item for reporting convenience; however, all contractors, subcontractors, material men and other parties shall be responsible for all work affected by this information. The failure to list an item or items in all affected sections does not relieve any party affected from performing as per instructions, providing that the information is set forth one time any place. This supplemental information forms a part of the contract documents, modifying and superseding where it is inconsistent with them. All other conditions of the contract documents remain unchanged.



Roger Martinez, PE

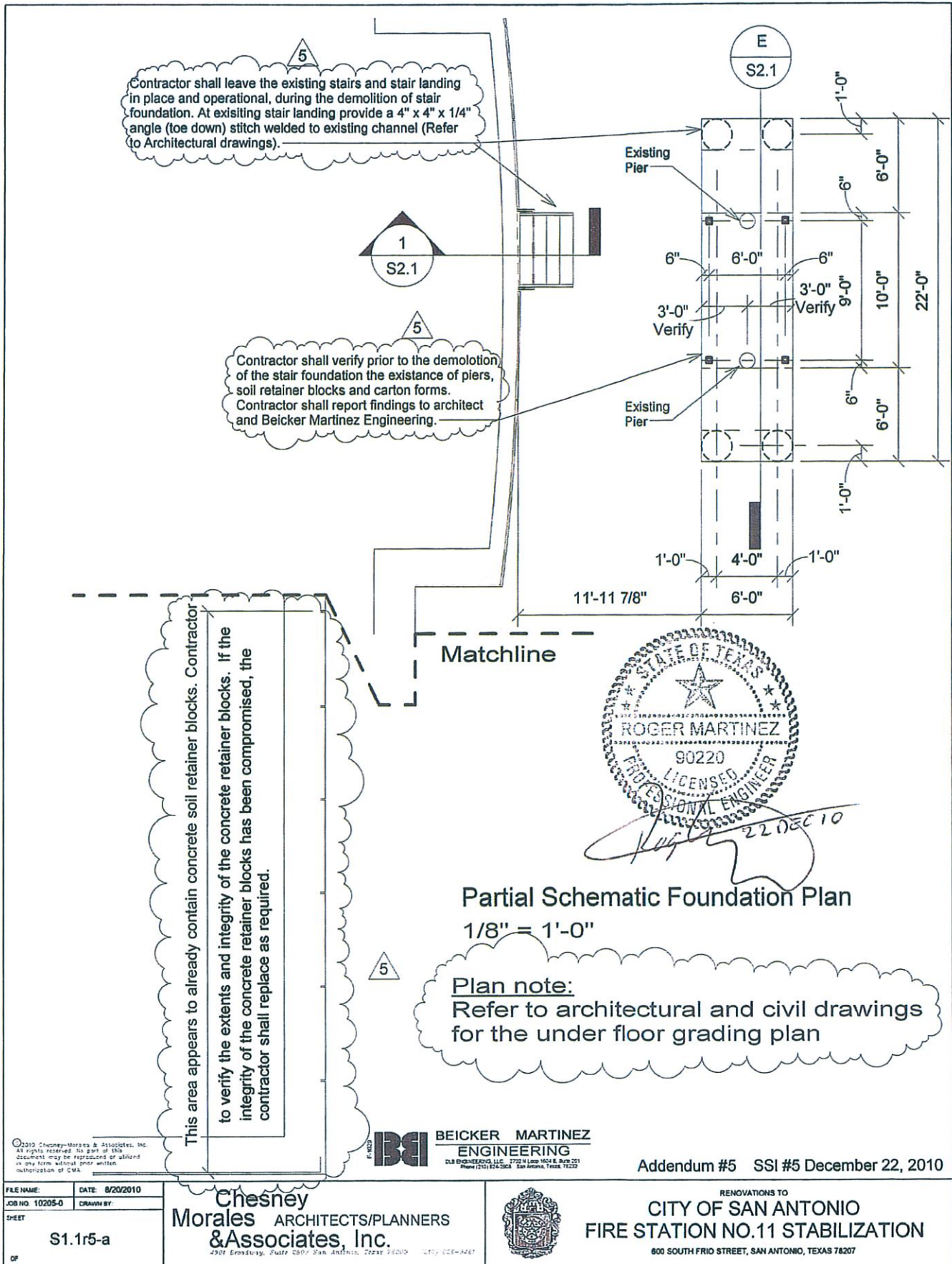
List of Structural Supplemental Information

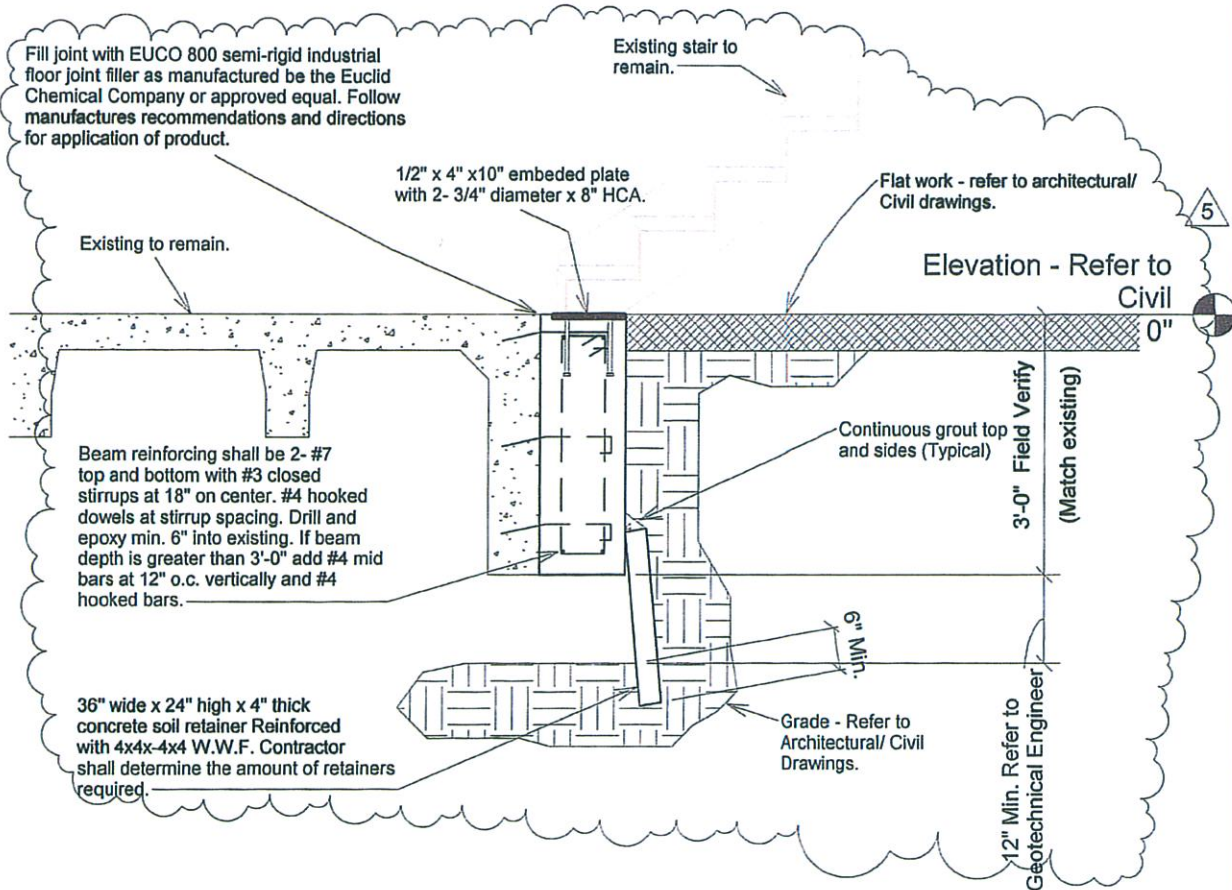
- ITEM 1) Sheet S1.1 — Schematic Foundation Plan — Clarified plan and plan notes and re-issued SSI#4 (addendum 4) as SSI#5 (addendum 5) per architects request. Refer to enclosed sheet S1.1r5; SSI #5 dated December 15, 2010.
- ITEM 2) Sheet S2.1 — Typical Structural Sections — Clarified Sections A, C, D, E, F and re-issued SSI#4 (addendum 4) as SSI#5 (addendum 5) per architects request. Refer to enclosed sheets S2.1r5-a, S2.1r5-b, S2.1r5-c, S2.1r5-d, S2.1r5-e; SSI#5 dated December 15, 2010.

END OF SUPPLEMENTAL INFORMATION #5



EXHIBIT "BB"





A New Beam at Stairs

1/2" = 1'-0"



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BECKER MARTINEZ
ENGINEERING
D.B. ENGINEERING, L.L.C. 2702 N. Loop W. Suite 201
Phone (713) 624-2662 San Antonio, Texas 78207

Addendum #5 SSI #5 December 22, 2010

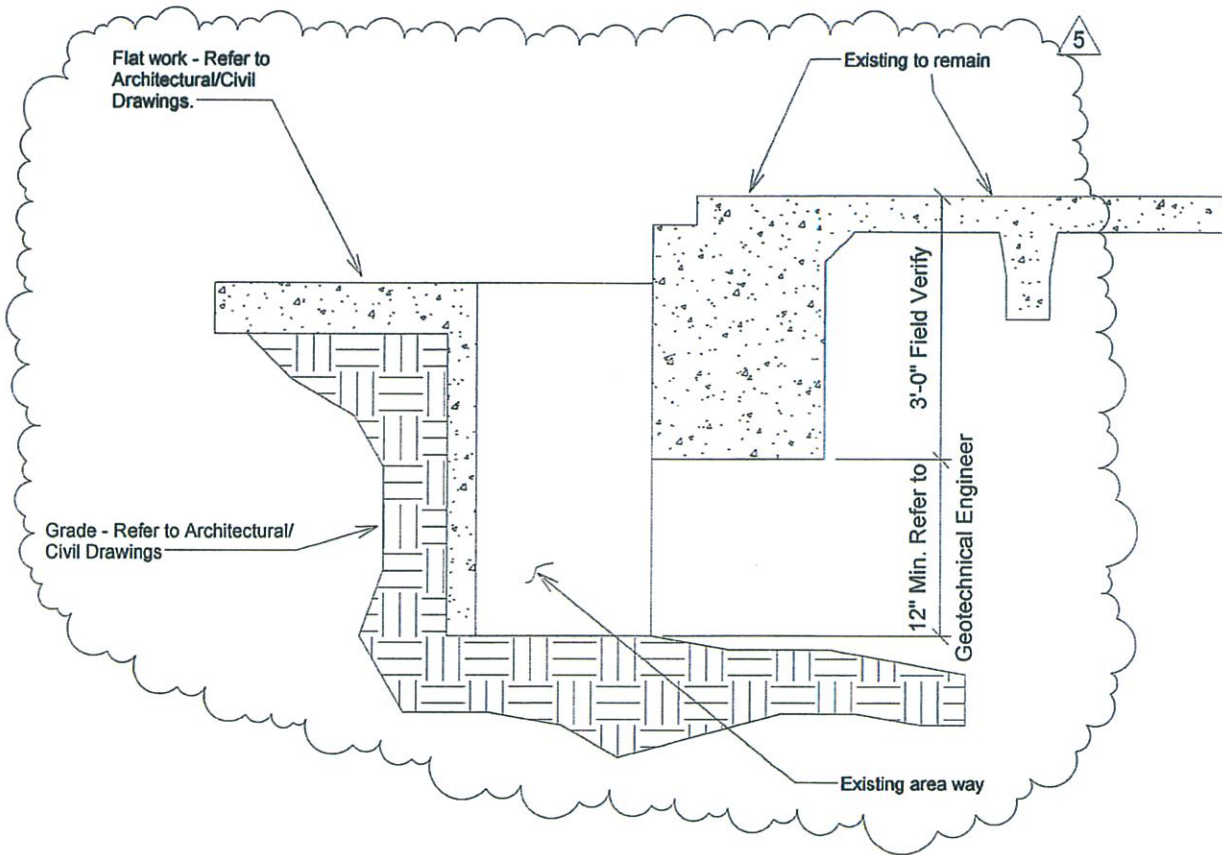
FILE NAME: DATE: 8/20/2010
JOB NO: 10205-0 DRAWN BY:
SHEET
S2.1r5-a
CF

Chesney
Morales ARCHITECTS/PLANNERS
& Associates, Inc.
4501 Broadway, Suite 2507 San Antonio, Texas 78203 / (210) 628-2461

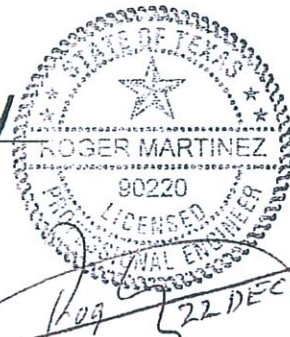


RENOVATIONS TO
CITY OF SAN ANTONIO
FIRE STATION NO.11 STABILIZATION
600 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

EXHIBIT "DD"



C Existing Area Way
 $1/2" = 1'-0"$



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**BEICKER MARTINEZ
 ENGINEERING**
 CUB ENGINEERING, LLC 2701 N. Loop W. Suite 201
 Phone (210) 824-2002 San Antonio, Texas, 78222

Addendum #5 SSI #5 December 22, 2010

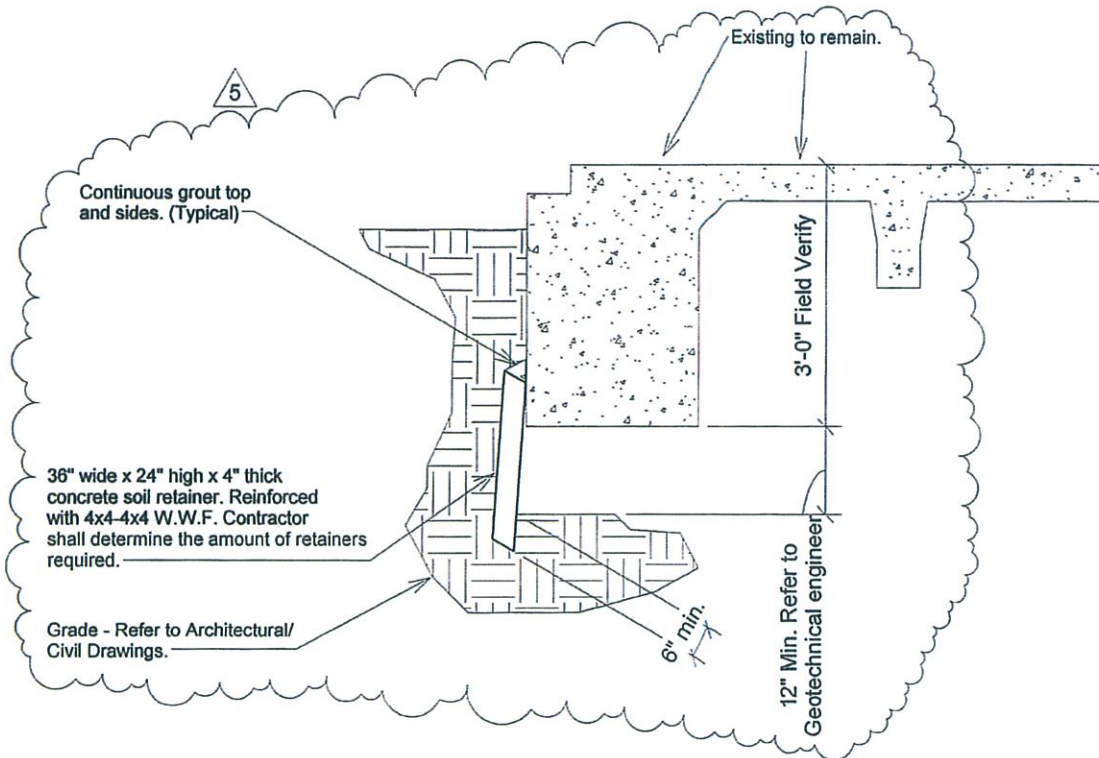
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 JOB NO: 10205-0 DRAWN BY:
 SHEET
 S2.1r5-b
 OF

**Chesney
 Morales & Associates, Inc.**
 ARCHITECTS/PLANNERS
 4901 Broadway, Suite 200/ San Antonio, Texas 78209 / (210) 822-3481



RENOVATIONS TO
**CITY OF SAN ANTONIO
 FIRE STATION NO.11 STABILIZATION**
 500 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

EXHIBIT "EE"



D Existing Exterior Beam
1/2" = 1'-0"



Handwritten signature and date: 22 DEC 10

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C.B. ENGINEERS, LLC 2702 N Loop W, Suite 201
Phone (214) 824-2008 San Antonio, Texas, 78227

Addendum #5 SSI #5 December 22, 2010

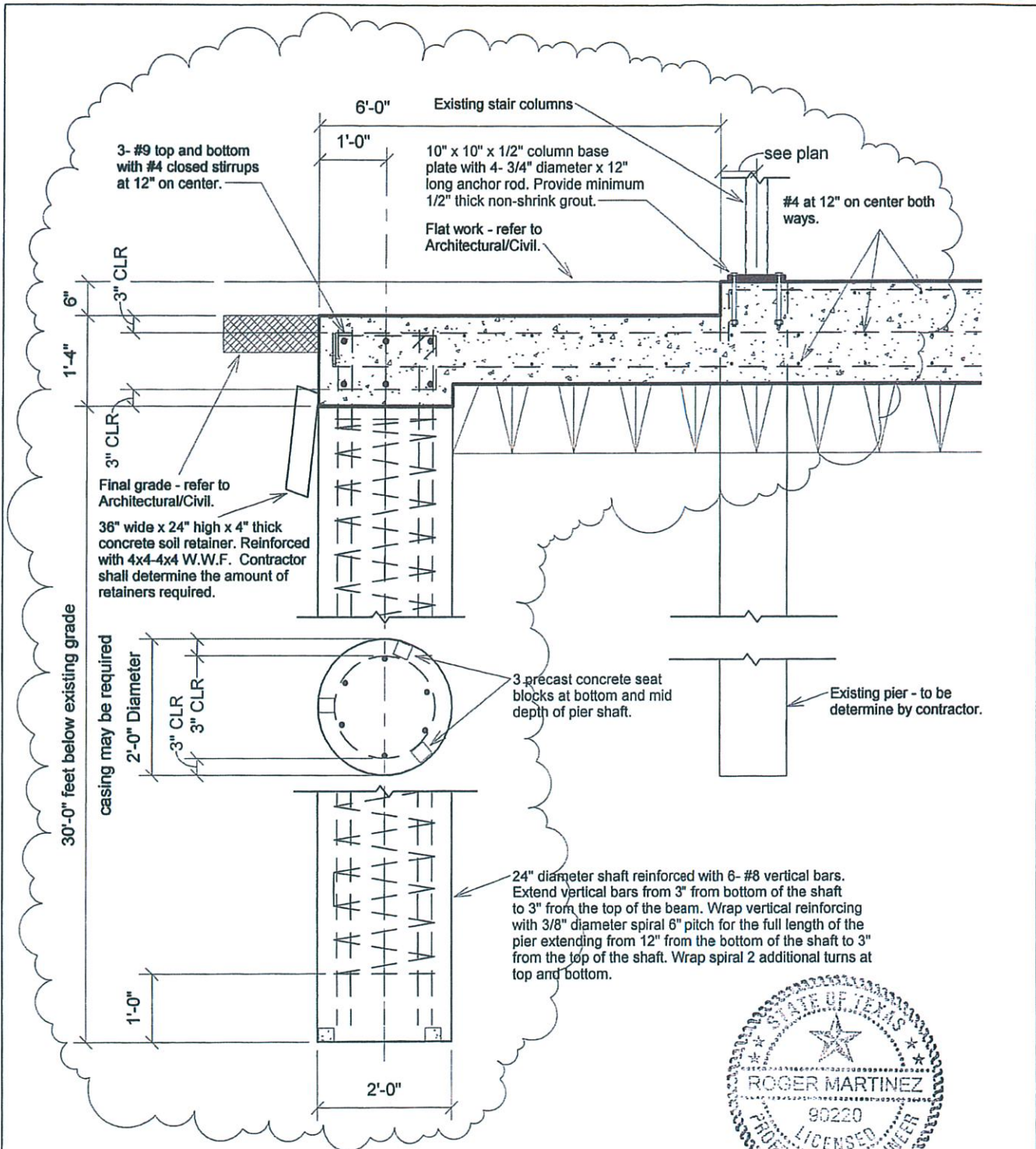
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JOB NO. 10205-0 DRAWN BY:
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S2.1r5-c
OF

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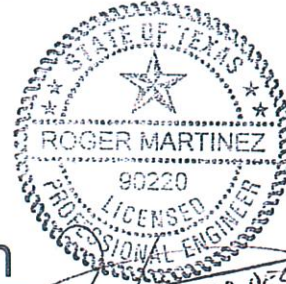
RENOVATIONS TO
**CITY OF SAN ANTONIO
FIRE STATION NO. 11 STABILIZATION**
600 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

EXHIBIT "FF"



Exterior Stair Foundation Plan

1/2" = 1'-0"



Addendum #5 SSI #5 December 22, 2010

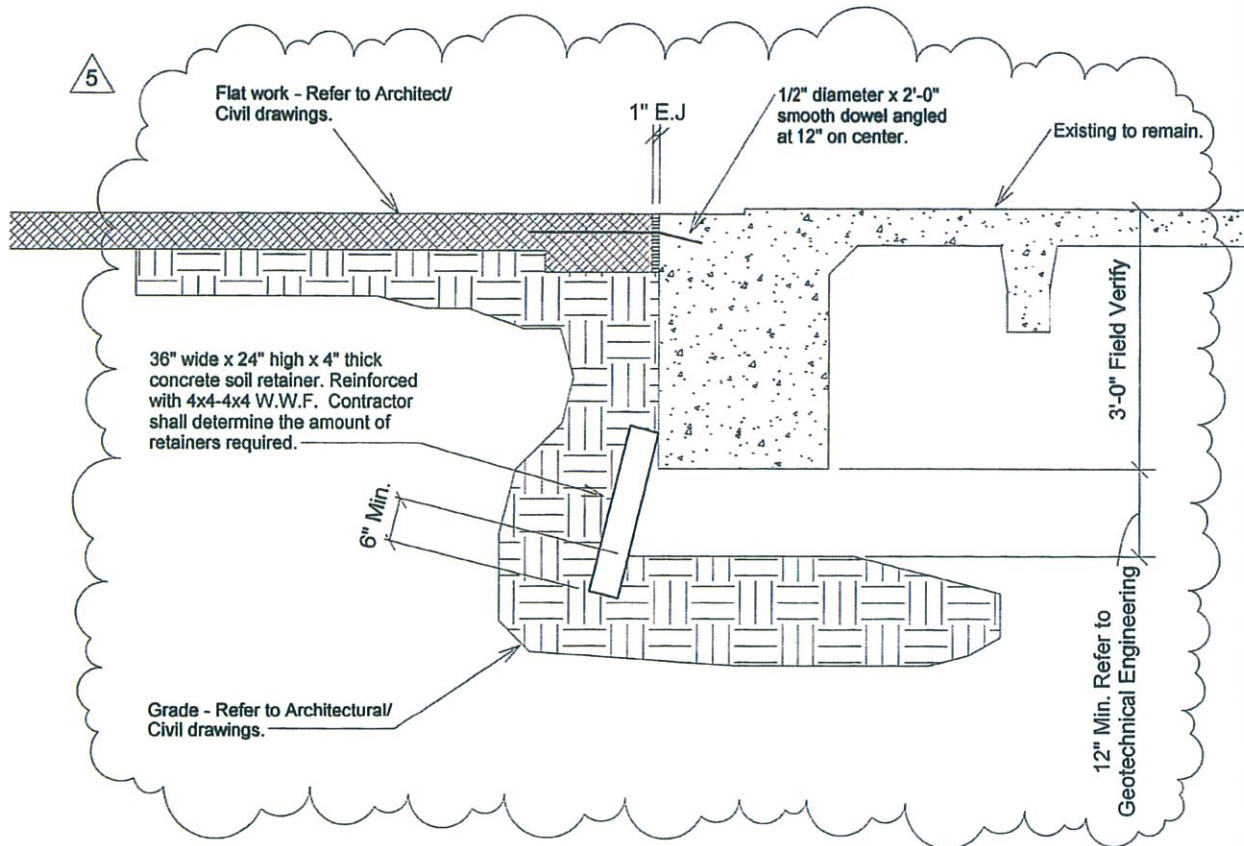
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JOB NO: 10205-0	DRAWN BY:
SHEET	
S2.1r5-d	

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RENOVATIONS TO
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FIRE STATION NO.11 STABILIZATION
 600 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

EXHIBIT "GG"



F New Flat Work at Existing
 $1/2" = 1'-0"$



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 C.S. ENGINEERING, L.L.C. 2702 N Loop 1604 E, Apt 201
 Phoe (210) 524-5623 San Antonio, Texas 78202

Addendum #5 SSI #5 December 22, 2010

FILE NAME: DATE: 8/20/2010
 JOB NO. 10205-0 DRAWN BY:
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 S2.1r5-e
 OF

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RENOVATIONS TO
**CITY OF SAN ANTONIO
 FIRE STATION NO.11 STABILIZATION**
 800 SOUTH FRIO STREET, SAN ANTONIO, TEXAS 78207

EXHIBIT "HH"

CITY OF SAN ANTONIO
DEPARTMENT OF CAPITAL IMPROVEMENTS MANAGEMENT SERVICES
CONTRACT SERVICES DIVISION

RECEIPT OF ADDENDUM NUMBER(S) 1 IS HEREBY ACKNOWLEDGED FOR PLANS AND

SPECIFICATION FOR CONSTRUCTION OF FIRE STATION #11 STABILIZATION

FOR WHICH BIDS WILL BE OPENED ON DECEMBER 8, 2010

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID
PACKAGE:

Company Name: _____

Address: _____

City/State/Zip Code: _____

Date: _____

Signature

Print Name/Title

CITY OF SAN ANTONIO
DEPARTMENT OF CAPITAL IMPROVEMENTS MANAGEMENT SERVICES
CONTRACT SERVICES DIVISION

RECEIPT OF ADDENDUM NUMBER(S) 2 IS HEREBY ACKNOWLEDGED FOR PLANS AND

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Print Name/Title

CITY OF SAN ANTONIO
DEPARTMENT OF CAPITAL IMPROVEMENTS MANAGEMENT SERVICES
CONTRACT SERVICES DIVISION

RECEIPT OF ADDENDUM NUMBER(S) 3 IS HEREBY ACKNOWLEDGED FOR PLANS AND

SPECIFICATION FOR CONSTRUCTION OF FIRE STATION #11 STABILIZATION

FOR WHICH BIDS WILL BE OPENED ON DECEMBER 15, 2010

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**CITY OF SAN ANTONIO
DEPARTMENT OF CAPITAL IMPROVEMENTS MANAGEMENT SERVICES
CONTRACT SERVICES DIVISION**

RECEIPT OF ADDENDUM NUMBER(S) 4 IS HEREBY ACKNOWLEDGED FOR PLANS AND

SPECIFICATION FOR CONSTRUCTION OF FIRE STATION #11 STABILIZATION

FOR WHICH BIDS WILL BE OPENED ON January 12, 2011

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID
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Company Name: _____

Address: _____

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Date: _____

Signature

Print Name/Title

CITY OF SAN ANTONIO
DEPARTMENT OF CAPITAL IMPROVEMENTS MANAGEMENT SERVICES
CONTRACT SERVICES DIVISION

RECEIPT OF ADDENDUM NUMBER(S) 5 IS HEREBY ACKNOWLEDGED FOR PLANS AND

SPECIFICATION FOR CONSTRUCTION OF FIRE STATION #11 STABILIZATION

FOR WHICH BIDS WILL BE OPENED ON January 12, 2011

THIS ACKNOWLEDGEMENT MUST BE SIGNED AND RETURNED WITH THE BID
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Address: _____

City/State/Zip Code: _____

Date: _____

Signature

Print Name/Title